

# NAE 440

## AUTOMATIC ANILINE POINT TESTER



### STANDARDS

ASTM D 611, ISO 2977 méthode 5, ISO 21493: 2019, IP 2 and related methods.

### SCOPE

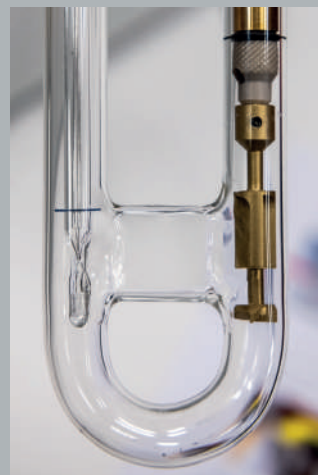
These test methods cover the determination of the aniline point of petroleum products and hydrocarbon solvents. These test methods also cover the determination of the mixed aniline point of petroleum products and hydrocarbon solvents having aniline points below the temperature at which aniline will crystallize from the aniline-sample mixture.

## SPECIFICATIONS

The aniline point tester, **NAE 440**, is the unique twin tester available on the market using the dry bath concept. NAE operates within a temperature range of  $-10^{\circ}\text{C}$  to  $+150^{\circ}\text{C}^*$ . For the safety, the heating element is protected in case of tube breakages.

### Key features

- 2 independent stations
- Test temperature range :  $-10^{\circ}\text{C}$  to  $150^{\circ}\text{C}^*$
- Detection of clear, colored and dark products up to 8 on ASTM Color Scale
- Heating system by dry bath
- Possibility of visual detection
- Data Storage : 200 results
- Autodiagnostic
- External cooling source is needed for temperatures under ambient\*



## ORDERING INFORMATION

40500

### Scope of delivery:

NAE 440 is delivered ready to use with:

- 2 U-tubes (P/N 40546)
- 2 probes (P/N 40536)

*\*Cryostat on request*

### Site requirements:

- Power supply: 230 V - 50/60 Hz - 1,5 A
- Dimension: (W) 520 x (D) 490 x (H) 540mm
- Weight: 30 kg
  
- RS 232 output for printer or LIMS

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